

Relations Between the Parameters of Radiation
Relays, by A. G. Vasil'ev, K. S. Klemmer,
5 p.

RUSSIAN, per, 'Avtomat i Telemekh, Vol XX, 1960,
No 3, pp 313-317.

Instru Soc of Amer

Sci

112,519

Apr 60

Paired Activity of the Parotid Glands in Man, by
A. I. Vasil'ev, 7 pp.

RUSSIAN, per, Fiz Zhur SSSR im I. M. Sechenov,
Vol XLV, No 1, 1959, pp 24-31.

Pergamon Inst

Sci - Med

Jul 59

91,756

IN FUNDAMENTALS FOR DESIGNING MACHINES FOR INFORMATION
PROCESSING, BY DR A. N. VASIL'YEV, 11 PP

RUSSIAN, EN, VYCHISLITEL'NAYA I INFORMAT TEKH, SUDOVNIX
MATERIALNOM KONFERENTSI: PO OBOBSCHENIYE INFORMAT, MASHIN-
NOM PEREVODI I AVTOMATIZIROVANO OTCENITU TEKSTA,
SOOTNOSENIYA V MASHINE 24-31 YANVARYA 1961 GODA,
MOSCOW, 1962, PP 1-112.

JPRS 21446

SCI-MATH & DATA PROC
OCT. 63

346,574

The Representation of the Periodic System of the
Elements, by A. M. Vasil'yev, 5 pp.

RUSSIAN, per, Zhur Obshch Khim Vol XXVII, No 10,
1957, pp 2902-2906.

Consultants Bureau

Sci - Chem
Jan 59

79,051

(NY-3000)

Greater Attention to the Development of Equipment and Automation Equipment in the Chemical Industry, by A. M. Vasil'yev, A. V. Pleykin, 5 pp.

RUSSIAN, per, Mekh i Avtomat Proiz, No 3, 1961, pp 1-3.

JPRS 9912

ESSR

163,980

Econ

G'-Connections on Homogeneous Spaces and Their
Completely Geodesic Submanifolds, by A. M. Vasil'yev,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, 1961,
pp 281-283.

Amer Math Soc

Sci

May 62

193,245

Probability of Reception of a Signal by a Receiver
Having a Finite Recovery Time, by A. M. Vasil'nev,
15 pp.

RUSSIAN, no per, Radiotekhnika, vol XII, No 2,
Feb 1957, pp 26-38. *217 606883*

F

NTIC F-TS-9205/V

Sci - Electronics

Apr 58

61,739

Fine Structure of the Paramagnetic-Resonance Spectrum
of the Chromium Ion in Chrome Alums, as Affected by
Higher Terms, by A. M. Vasil'yev, 10 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 9, 1960,
pp 2252-2263.

AIP
Sov Phys - Solid State
Vol II, No 9

Sci

Apr 61

144,534

The Noiseproof Features of Receivers With An End
Recovery Time, by A. M. Vasil'yev, 7 pp.

RUSSIAN, per, Elektrosvyaz', No 3, Mar 57, pp 7-7.
CIA 606864

ATIC F-TS-9223/V

Sci - Electronics

Apr 58

61,722

Geometric Derivation of the Formula for the
Communication-With-Noise Capacity of a Channel
With a Special Receiver, by A. M. Vasil'ev, 4 pp.

RUSSIAN, no par, Radiotekhnika, Vol XI, No 2, 1946,
pp 77-79. 114 18-34-5

Morris D. Friedman
\$2.00

38,253

Sci - Electronics

Effect of Size of Gap on Penetration Depth in
Welded Corner Joints, by A. L. Vasil'yev, 7 pp.

RUSSIAN, per, Svaroch Proiz, No 6, 1959, pp 30-32.

British Welding Res Assoc

Sci

Oct 60

130,262

STEEL PRODUCTION AT THE MOSCOW METALLURGICAL COMBINE
BY A. N. VASIL'YEV, 1. VL. FOMININ, 6 PP.

RUSSIAN, PER, METALLURGI, NO 3, 1963, PP 14-16.

JUN 1963

EXEM
JUN 63

EX-103

Deoxidation of Steel with Silicomanganese Alloy,
by A. M. Vasilyev, S. I. Bogachev, 4 pp.

RUSSIAN, per, Metallurg, No 9, 1960, pp 13-15.

AM

Sci
Aug 61

167,054

The Complete Decoxidation of Low-Alloy Steel in
the Ladle, by Engineers I. A. Sokolov, A. N.
Vasil'ev and N. G. Nikulin, 4 pp.

RUSSIAN, per, Metallurg, No 12, 1958, pp 14-16.

Consultants Bureau

Sci

Dec 59

104,141

The Melting of Steel Scrap with Low Manganese
Content, by A. M. Vasilyev, S. I. Bogachev, 3 pp.

RUSSIAN, per, Metallurg, No 8, 1959, p 13.

Acta Metallurgica

Sci

Mar 61

143,492

The Effect of a Random Voltage on a Waiting Relay
With Two Stable Equilibrium States, by A. M.
Vasil'ev, 11 pp.

RUSSIAN, per, Radiotekhnika, Vol XIII, No 1, 1958,
pp 69-76.

Pergamon Press

Sci - Electron

Sep 59

96,689

Production of Precast Concrete and Reinforced Concrete Structural Elements on Casting Yards, by A. P. Vasil'ev, V. N. Sizov, G. A. Arobelidze, UNCL

RUSSIAN, per, Trudy Tsentral'nyi Nauchno-Issledovatel'skii Institut Promyshlennykh Sooryzhenii, TsNIPS, No 17, Moscow, 1955.

DSIR.32566/CT

Sci - Engr
Feb 59

81, 431

Production of Precast Concrete and Reinforced
Concrete Structural Elements on Casting Yards,
by A. P. Vasilyev, V. M. Sidorov, G. A. Arbelidze,
53 pp.

RUSSIAN, per, Nauchnoye Soobshcheniye, Tsentral'nyy
Nauchno-Issledovatel'skiy Institut Promishlennik.
Soorusheniya, No 17, 1955, pp 1-90.

Sci Mus Lib 58/1807

USSR

Econ

Sci - Engr

Mar 59

82,309

An Analysis of the Operation of Series Ionic
Converters, by A. E. Slukhotskiy, A. S.
Vasil'yev, V. M. Martsinovich, 13 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IV, No 1,
1959, pp 63-69.

PP

Sci
Sep 60

127,497

T of C and Review of
Vacuum-tube Oscillators for High-Frequency
Heating, by A. S. Vasil'yev, 5 pp.

RUSSIAN, BK, Lampovyye Generatory Dlya Vyso-
kochastotnogo Nagreva, Moscow, 1957, 60 pp.

B-353
Head, Lib Sv Sec
Air Info Div
Lib Congress

46
Sheep Breeding, by A. V. Vasil'yev.
MOSCOW, 1st, ~~October~~ 1955.
SECRET IT 70-57230

A V. VASIL'YEV

Sci/Agr
Sept 70

(NY-4850)

Books for Communications Workers, by A. V.
Vasil'yev, 10 pp.

RUSSIAN, per, Vestnik Svyazi, No 2, 1959.

JPRS 5995

Sci

Apr 61

The Piratical Propensities of Aerial Marauders,
by A. V. Vasil'yev, 5 pp

RUSSIAN, par, Vos Vos Flota, No 8, 1960, 9660392,
pp ~~127-134~~ 127-134

ATIC

Sci
Apr 61

144,595

(SI-6442)

1961 Literature for Communications Workers,
by A. V. Vasil'yev, 9 pp.

RUSSIAN, per, Vestnik Svyazi, No 1, 1961.

JPRS 9704

Sci

Aug 61

24
164007

(NY-4691)

Accomplished in the First Year of the Seven-Year
Plan -- The Moscow Color Television Station, by
A. V. Yashil'yev, 14 pp.

RUSSIAN, pop, Vestnik Svyazi, No 1 (238), 1960.

JPRS 9425

USSE

Secr.

Nov 60

131, 112

Role of Ticks in the Epizootiology of Equine
Encephalomyelitis in Southern Transural, by
A. V. Vasil'ev, 12 pp.

RUSSIAN, po per, Veterinariya, Vol XXIV, No 7,
Jul 1947, pp 5-9.

USDA Tr 3142

USSR
Scientific - Medicine

Jan 54 CTS

9235

Tractor Engineering During the 40 Years of Soviet
Rule, by S. I. Akopyan, A. V. Vasil'ev, 19 pp.

RUSSIAN, per, Avto i Trak Prom, No 12, 1957, pp
1-7.

ACBI, H-0920

USSR

Econ

73, 897

Sep 58

(NY-1830)

UTILIZATION OF RESERVES AT TEH VOSKRESENSK CHEMICAL
COMBINE, BY B. VASIL'YEV, 3 PP.

RUSSIAN, NP, LENINSKOYE ZNAMYA, 22 MAY 1962.

JPRS 14789

USSR
ECON
AUG 62

206,930

Experiences in the Mechanization of Forest Clearing
Operations, by P. A. Vasil'ev, V. B. Fedorov,
6 pp.

RUSSIAN, per, Lesnaya Prom, 1960, pp 5-7.

ACU 1-2677
ID 2203211

USER
ACU
SCI - 0000
JAN 61

248,824

Obtaining Soda by Carbonation of Sodium Chloride in
Liquid Ammonia, by B. B. Vasil'ev, Y. E. Seferovich,
V. M. ~~Seferovich~~, 31 pp.
Fridmann

RUSSIAN, per, Zhur Khim, Prom, Vol XIV, 1937, pp
719-725, 818-824.

SLA R-2847

Sci

Jul 59

92,637

The Importance of the Cation and the Anion in the
Processes of Solvation and of Solution in Liquid
Ammonia, by B. B. Vasil'ev, M. A. Portnov, A. M.
Zuravlev, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol IX, 1939, pp
65-68.

SLA R-2829

Sci

Jul 59

92,442

Obtaining Chlorine and Sodium Nitrate by the Action
of Nitric Acid on Chlorides, by B. B. Vasil'ev,
Y. A. Ravdin, 39 pp.

RUSSIAN, per, Zhur Khim Prom, Vol XIV, 1937, pp
pp 1136-1150.

SLA R-2085

Sci

Jul 59

92,357

Results of Experimental Investigations Into End
Launching of Ships, by B. I. Vasil'yev.

RUSSIAN, per, Sudostroyeniye, Vol XXVIII, No 1,
1962, pp 51-54.

CFSTI TT-65-61309

MLL Ref: 5828.4 1962 (5286)
(Loan)

Sci - Engr
Jul 63

238,356

Containers of Corrugated Carton Paper, by B. K.
Vasil'yev, A. N. Zaytsev, et al, 9 PP.

RUSSIAN, per, Standartizatsiya, No 10, 1962,
pp 54-59.

ACSI I-8219
ID 2224752

Sci - Misc
Mar 63

225, 313

The Vibrational Treatment of Metals by Pressure, by
B. L. Vasil'yev.

RUSSIAN, per, Vest Mash, No 1, 1962, pp 61, 62.

BISI 2901

Sci - Engr

Aug 22 62

211, 191

list 146

Intraperitoneal Administration of Bacillin
(Experimental Investigation), by B. M.
Vasilyev, 4 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 1,
1959, pp 101-103.

CB

164,439

Sc1

Aug 61

Investigation of Adsorption at High Pressures, by
B. N. Vasilyev, B. P. Bering, M. M. Dubinin, V. V.
Serpinsky, 4 pp.

Serpinsky, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ~~XXXX~~ CXIV, No 1
1957, pp 131-134.

Consultants Bureau

Sci - Chemistry
Jul 58

67,615

Intercontinental Rockets, by Dr Engr D. Vasiliev,
5 pp. UNCLASSIFIED

BULGARIAN, per, Tekhnika, No 7, 1957, pp 37, 38.
CIA 605774 · CIA 607052

ATTC F-TS-9460/III

Sci - Space Res

~~May~~ 58

May

64,060

Production of Paper-Base for Fiber (A Leatheroid
Material) (Method of Production), by D. Vasiliyev.
UNCLASSIFIED

RUSSIAN, per, ~~Enoch~~ B um Prom, No 5, MOSCOW,
Sept - Oct 1950, pp 32 - 35.

CQMG Tr
QMT-208

USSR - Economic , Textiles

Nov 1951 CTS

1-2453

On the Mechanism of the Reaction of the Formation
of Aluminum Naphthenate, by D. F. Vasil'ev

RUSSIAN, per, Kolloid Zhur, Vol XI, No 6, (1949),
pp. 377-383.

~~50/364~~

Sci Museum Lib No 50/364. London A12454

10 JAN
1950

No-Ballast Track on Reinforced concrete Slabs
for Bridges, by D. I. Vasil'ev, A. M. Kuznetsov,

5pp

RUSSIAN, per, Zhелеznodorozhnyi Transport,
Vol 46, 1964, No 1, pp 40-42

SIA TT-64-20963

D. I. Vasil'ev

Sci - Mech, Fabri and

Accessory Equip

June 67

327,439

A Laboratory Apparatus for Purity Testing of a
Helium Flow, by D. I. Vasilyev, 3 pp.

RUSSIAN, por, Pribury i Tekh Eksper, No 4, 1958,
p 107.

AKRE Tr 11/3/5/1181

Sci - Phys

May 59

86,590

X-ray Study of the Initial Stage of Plastic Deformation in Polycrystalline Metals, by D. M. Vasil'yev, N. M. Dobrodeyeva, 6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 1, 1962, pp 140-147.

XX AIP
Sov Phys - Solid State
Vol IV, No 1

Sci
~~XXXXXX~~
Sep 62

210,497

On Microstresses Occurring in Plastic Deformation
of Polycrystalline Specimens, by D. M. Vasil'yev,
14 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 11,
1958, pp 2527-2542.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 11

Sci - Phys
Jul 59

90,769

Role of Microstresses in the Plastic Deformation of
Metals, by D. M. Vasilyev, G. I. Arkovenko, 4 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 3,
1960, pp 543-546.

AIP
Sov Phys-Solid State

Sci

Feb 61

138, 513

On the Method of X-Ray Measurement of Macro- and
Microstress by the Method of Diffraction Photographs,
by D. M. Vasilyev, 7 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 1,
1959, pp 70-75.

Instru Soc of Amer

Sci

Apr 60

113,474

X-Ray Investigation of the Nature of Fracture Under
Impact Loading, by D. M. Vasil'ev, G. I. Margolin,
S. V. Dianov, 6 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, No 9,
1956, pp 2119-2124.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 9

Sci - Physics
Oct 57

54, 561

Residual Changes in the Interplanar Spacing in
Polycrystalline Specimens After Plastic Deformation,
by D. M. Vasil'ev, A. F. Erashov, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XX,
No 6, 1956, pp 659-663.

Columbia Tech

Sci - Physics
Jul 57

49, 743

Plastic Aftereffect in Metals, by D. M. Vasil'ev,
L. S. Evlashin, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 6,
Junl 1956, pp 1351-1356.

Amer Inst of Phys
Soviet Phys, Tech Phys
Vol I, No 6

Sci - phys
Jul 57

49, 247

On the Problem of Classification and Detection
of Residual Stresses, by N. P. Shchapov, D. M.
Vasil'yev, B. M. Rovinskiy, B. V. Sharov, 7 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 10, 1959,
pp 1224-1231.

Instru Soc of Amer

Sci

Sep 60

126,228

The Nature of Aftereffect in Metals, by D. M. Vasil'ev,
9 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 6, Jun
1966, pp 1357-1365.

Amer Inst of Phys
Soviet Phys, Tech Phys
Vol I, NO 6

Sci - Phys
Jul 57

44,849

On a Method of Analyzing a K-Doublet of Rontgen
Lines, by D. M. Vasil'yev.

RUSSIAN, no par, Zhur Tech Fiz, Vol XXV, No 11,
1955, pp 1994-1997.

D.S.I.R./26672

Sci - Physics
Apr 57 CTS/dex

46, 825

Science Holds Inexhaustible Resources for
Production, From the Works of the All-Union
Scientific Research Institute of Oil and
Essential Oil Crops, by A. Ya. Fanchenko,
D. S. Vasil'yev,

RUSSIAN, per, Zemledelie, Vol XXIII, No 4,
1961, pp 33-39. 9088119

USDA Tr A-1327

Sci - Misc

203,282

Jun 62

Science Holds Inexhaustible Resources for
Production, From the Works of the All-Union
Scientific Research Institute of Oil and
Essential Oil Crops, by A. Ya. Panchenko,
D. S. Vasil'yev,

RUSSIAN, per, Zemledelie, Vol XXIII, No 4,
1961, pp 33-39. 9088119

USDA Tr A-1327

Sci - Misc

203,282

Jun 62

VASIL'EV, D. T.

Electronic Control of Electric Spark Machining Process.

Russian, per, Stanki i Instrument, Vol XVIII, No 4, 1947.

brutcher Tr No 2537

Stanki i Instrument

4112-56

(NY-5230)

The Inertial Detection of a Random Sequence
of Square Pulses, by D. V. Vasil'yev, 25 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Ser
Radiofiz, Vol III, No 6, 1960.

JPRS 7372

Sci
Jun 61

155,295-

Non Selective Optico-Acoustical Receiver of Radiation With a Capacitor Microphone, by N. A. Pankratov, E. F. Vasil'yev, 3 pp.

RUSSIAN, per, Optika i Spektroskopiya, Vol. X, No 1, 1961, pp 127-130.

OSA

Sci

Jun 61

164, 5⁶⁹ 70

An Electron Beam in a Waveguide Partially Loaded with
a Dielectric, by E. I. Vasil'ev.

RUSSIAN, per, Radiotekhnika i Elektronika, Vol IV,
No 3, Mar 1959, pp 500-504.

International Physical Index
Electronics Express
Vol I, No 9

Sci

Aug 59

93,904

Investigation of the Thermal Expansion of Solid
Solutions of Ferromagnetic Materials in the
Systems $\text{NiO-ZnO-Fe}_2\text{O}_3$ and $\text{CuO-ZnO-Fe}_2\text{O}_3$, by A. I.
Avgustinik, E. I. Vasilyev, 6 pp.

RUSSIAN, no per, Zhur Prik Khim SSSR, Vol XXIX,
No 6, Jun 1956, pp 941-944.
3

Consultants Bureau

Sci - Chemistry
May 57

47,175

Thermal Expansion of ~~BRXSES~~ Certain Lithium Aluminosilicates, by A. I. Avgustinik, E. I. Vasilyev, 4 pp.

Full tr

RUSSIAN, no per, Zhur Prii Khim, Vol XXVIII, No 9, 1955, pp 939-943. CIA C 42516

35,770

Consultants Bureau

Scientific - Chemistry
Jun 56/dex

A Discovery of Farnuzinite in the Jurassic
Sediments on the Southwestern Border of the
Vilini Basin, by A. P. Korchinskiy, E. N. Vasil'ev,
4 p.

RUSSIAN, Dok Ak Nauk SSSR, Vol CXXIII, No 2,
pp 357-4

CB

Sci
Feb 60

106,928

~~XXXXXXXX~~ Phenomenon of "Overlapping" Junctions in
a Transistor and Certain of Its Applications,
by E. K. Vasil'ev, 13 pp.

RUSSIAN, per, Elektrosvyaz', Vol XIII, No 11,
1959, ~~pp 40-49~~ pp 40-49.

I MDF V-144

Sci - *Electricity*
Jul 61

161,364

Unsaturated Hydrocarbons. ~~XXI~~^{XXII}. The Direction and Limits
of Applicability of the Dehydrocyclization Reaction in
the Synthesis of Polyphenyls, by M. S. Shvartsberg,
E. K. Vasilyov, I. L. Kotlyarevskiy, ⁵ pp.

RUSSIAN, per. Zhur Obshch Khim, Vol XXXI, No 4, 1961,
pp. 1278 - 1283

GB

196,709

Sci
Apr 62

(NY-4342)

Excitation of a Smooth Perfectly Conducting
Solid of Revolution - II.; by E. N. Vasil'ev, 10 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Radiofiz,
Vol II, No 4, 1959, pp 596-601.

JPRS 5610

Sci - Electron

Nov 60

131, 724

High-Expansion Foam, by E. Savinov and
G. Vasiliev.

RUSSIAN, per, Prochnost Delo, 1963, No 11,
pp 21-23.

REL RTO 2563 (On Loan or Purchase)

G. Vasiliev

Aug 65

233,355

A CRIMIANL ANOMALY, BY G. VASIL'YEV,
G. RUBTSOV, 11 PP.

RUSSIAN, NP, EKONOMICHESKAYA GAZETA, NO 41,
6 OCT 1962, P 35.

JPRS 16961

USSR
ECON, SOC
JAN 63

218,943

(NY-3000)

SCIENCE AND INDUSTRY IN DEBT TO LARGE-SCALE
CHEMICAL INDUSTRY, BY F. ALIYEV, G. VASIL'YEV,
ET AL, 7 PP.

RUSSIAN, NP, BAKINSKIY RE RABOCHIY, 18 APR 1962.

JPRS 14275

USSR
ECON
SCI - CHEM
JUN 62

201,963

Cabin of Space Rocket, b. G. Vasil'ev, 6 pp.

RUSSIAN, np, Sovetskaya Aviatsiya, 12 Sep 1959, p 4.

ATIC MCL-405/V

Sci - Space Res
Jun 60

118,603

Principal Methods of Blasting Practice, 53
by G. A. Vasil'yev.
RUSSIAN. Sk. Handbook of Blasting Practice in
Civil Engineering, Moscow 1962. 0230534-V
RSL Trans 1265-(1)

Sci-Tech
Dec 65

H. A. Treil'ev
293,360

128
Meters and Dosimeters for Study of Protection
and the Protective Properties of Materials, by
V. B. Svyayev, G. A. Vasil'yev, 17 pp.

RUSSIAN, per. Iskucheniya Pehrytiya v Atomnyy
Tekhnika, Sbornik Statov, 1963, pp 266-276.

PI0097937-V

FTD-HT-66-691

G. A. Vasil'yev

Sci-Med Sci & Tech

Jan 68

386,638

Drugs for Radiation Protection, by L. A. Timov, 42
G. A. Vasil'yev, et al. 581 pp.
RUSSIAN, bk. Protivoluchevyya Sredstva, 1964.
9703463-V
FTD-TT-65-356

Vasil'yev, G. A.

Sci/Nuclear Sci
Jun 66

302,553

Protective Properties of Certain Types of
Concrete, by V. N. Avayev, G. A. Vasil'yev, et al, 56
8 pp.
RUSSIAN, per, Voprosy Fiz Zashchity Reaktorov,
1963, pp 983-198.
JPRS 25467

Sci - NS
Aug 64

265,311

Counters and Dosimeters for Studying Shielding and
the Protective Properties of Materials,
by V. N. Avayev, G. A. Vasil'yev, 16 pp.
RUSSIAN, per, Voprosy Fiz Zashchity Reaktorov,
1963, pp 260-270.
JPRS 25467

Sol - NS
Aug 64

265,312

(NY-1374)
Antibiotic Therapy in Radiation Sickness,
by G. A. Vasil'yev

RUSSIAN, mo per, Voenno Med Zhur,
No 6, Moscow, June 1961, pp 26-31

173,384

US JPRS: 10328

Sci
Nov 61

Investigation of the Shape and Duration of the Pulses
of Photomultipliers "P3Y-19M" and "P3Y-1B" With the
Aid of a Micro-Oscillograph, by G. A. Vasiliyev, 4 pp.
UNCL

RUSSIAN, pos, Prihory i Tekh Ekspoz. No 4, 1967,
pp 66, 67.

100-001
Navy/NRL 858

Sci - Phys, Electronics
Sep 61

167, 493

Radiation Protection Handbook, by I. A.
Tyunov, G. A. Vasil'yev, et al, 255 pp.

RUSSIAN, bk, Protivuluchevye Sredstva
(Sprevochnik), Moscow, 1961.

AEC Tr-5241

Sci - Phys
Oct 62

212,635

(NY-2900/45)

Ways of Improving the Economic Effectiveness of
Automatic Lines, by G. A. Vasil'yev, 6 pp.

RUSSIAN, per, Mashinostroitel', No 8, 1960,
pp 37, 38.

JPRS 9022

USSR

Econ

Apr 61

147,808

Measurement of Power at Centimetre Wavelengths
by a Thermo-Acoustic Method, by G. A. Vasil'yev,
M. E. Zhabotinskiy, 7 pp.

RUSSIAN, per, Zhur Eksper Teoret Fiz, Vol XXIV,
No 5, 1953, pp 571-574.

SLA 59-22446

Sci

133,104

OTS, Vol III, No 7

Nov 60

A Traveling-Wave Cascade Voltage Multiplier, by
G. A. Vasilyev, 6 pp.

RUSSIAN, per, Prib 1 Tekh Eksper, No 5, 1959,
pp 75-79.

Intru Soc of Amer

Sci
Aug 60

122, 272

Field Emission of Tantalum, by M. I. Elinson,
G. F. Vasil'yev, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 8,
1956, pp 1669-1670. 9092695

MDF E-101

Sci

111, 688

Oct 61

Certain Features of the Field Emission of
Germanium, by M. I. Elinson, G. P. Vasil'yev,
3 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IV,
No 4, 1959, pp 728, 729.

PP

1c1

sep 60

127,585

Field Emission, by M. I. Talinon, G. P. Vasil'yev,
218 pp. (ID 2133456)

mmozay. hh. Antechekuronaya Maissiya,

ACSI H-4806

Sci - Electron

Mar 60

110, 513

(NY-3427).

Acclimatization to Hypoxia in Combination with the
Administration of Cystamine and Cysteamine as a
Means of Preventing Radiation Sickness, by G. A.
Vasil'yev, 5 pp.

RUSSIAN, per, Medit Radiolog, No 1, 1959.

JPRS 2286

Sci - Medicine

Oct 60

130,955

Measurement of Power at Centimetre Wavelengths
by a Thermo-Acoustic Method, by G. A. Vasilyev.
UNCL

RUSSIAN, per, Zhur Eksp^r Teoret Fiz, Vol XXIV,
No 5, 1935, pp 571-574.

RAE 799

Sci - Phys
Jun 59

89,761

Measurement of Power at Centimetre Wavelengths
by a Thermo-Acoustic Method, by G. A.
Vasil'ev, M. E. Zhabotinskiy. UDC

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XXIV, No 5, 1953, pp 571-574.

DSIR LLU M.378

(loan)

102,450

Sci - Phys
Dec 59

On the transient characteristics of bistable
systems, by G. A. Vasilyev, 5 pp.

Radiofizika, per, Radiotekhnika i Elektronika, Vol. IV, No. 6,
1959, pp 1377-1380.

PP

135,352

Oct -
Jan 61

Increased Resistance of Animals to X-Ray Irradiation
Following a Period of Acclimatization to Hypoxia in
the Presence of a Normal Barometric Pressure, by
G. A. Vasil'yov, 4 pp.

RUSSIAN, per, Byul Ekspar Biol i Med, Vol XIV, No 2,
1958, pp 464-8.

Consultants Bureau

S&I - Med
Nov 58

77,062

On the Theory of Autoelectronic Emission of
Semiconductors, by G. F. Vasil'ev, 4 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol III, No 7,
1958, pp 962-963.

PP

Nov 59

100,880

Inter-Institutional Seminar on Cathode Electronics
(Eleventh Session), by G. F. Vasilyev, N. N.
Politova, A. E. Shabel'nikova, L. Ya. Pervova,
A. A. Yasnopol'skaya.

RUSSIAN, per, Radiotekh i Elektron, No 4, 1959,
pp 731, 732.

Internatl Physical Index
Electronics Express
Vol II, No 2

Sci - Electronics
Nov 59

100, 522

Influence of the Form of Potential Barrier at an Emitter-Vacuum Boundary and of the Distribution of Electrical Field at the Emitter Surface upon the Shape of the Current-Voltage Characteristics of Auto-Electronic Emission, 9 pp, by G. P. Vasil'yev.

RUSSIAN, per, Radiotekh i Elektron, Vol V, No 11, 1960, pp 1857-1861.

PP 172, 828

Sci

Oct 61

An Experimental Investigation of the Field Emission
of the Lanthanum Hexaboride, by M. I. Elinson,
G. F. Vasil'ev, 4 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol II, No 2
1957, pp 348-349.

Pergamon Inst

Sci . Electronics
Nov 58

76, 211